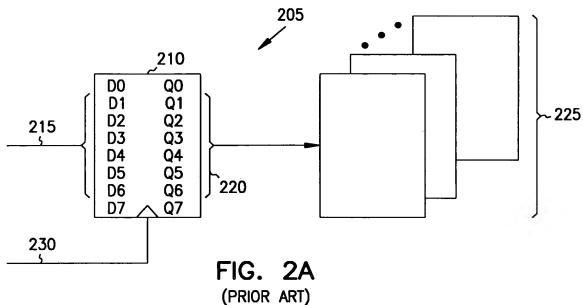
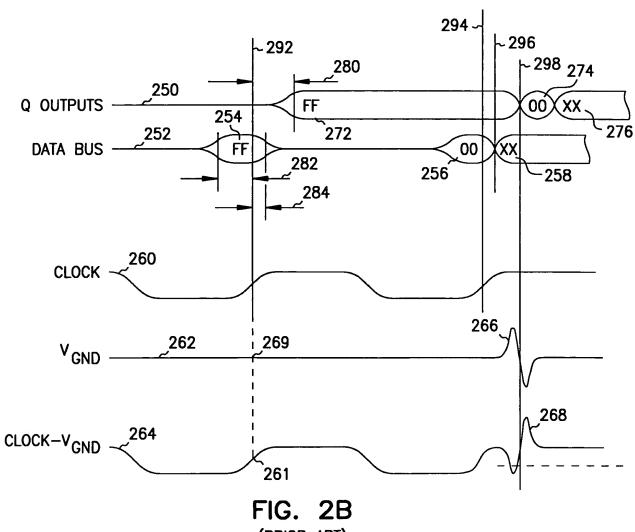


INVENTOR'S NAME: Steve Van Kirk

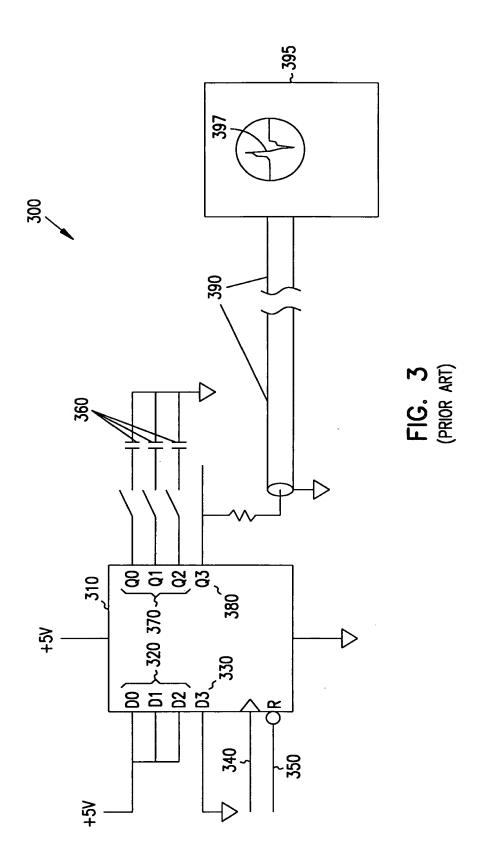
SERIAL NO.: 09/945,309 DOCKET NO.: 303.758US1





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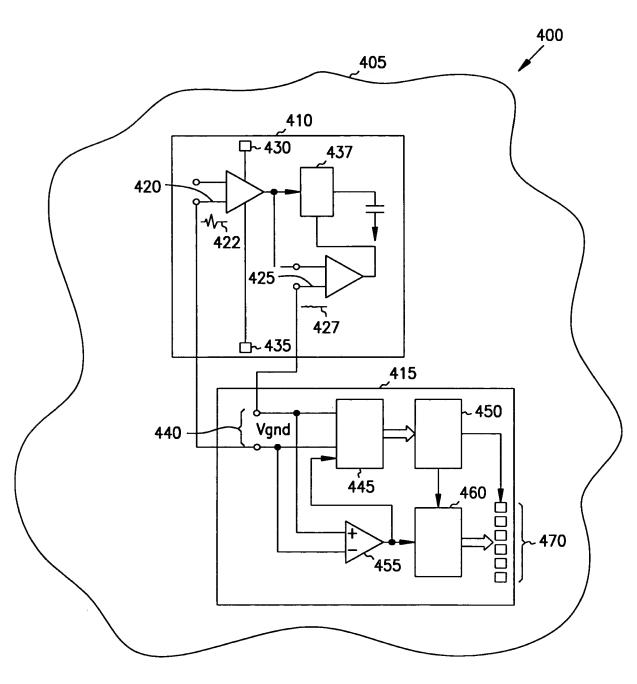


FIG. 4

INVENTOR'S NAME: Steve Van Kirk

SERIAL NO.: 09/945,309 DOCKET NO.: 303.758US1

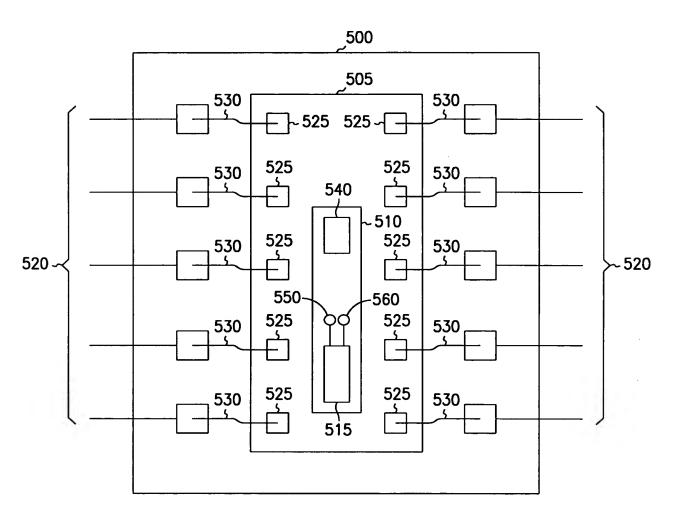
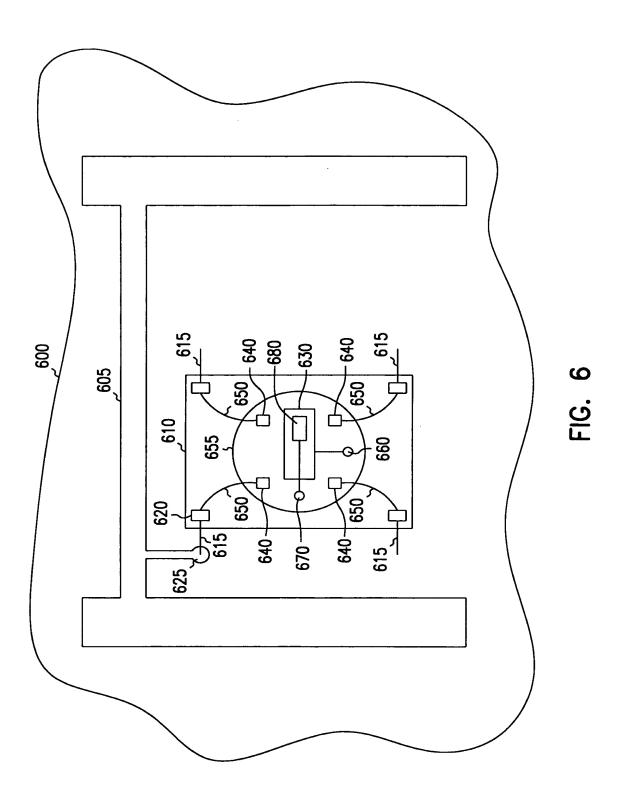
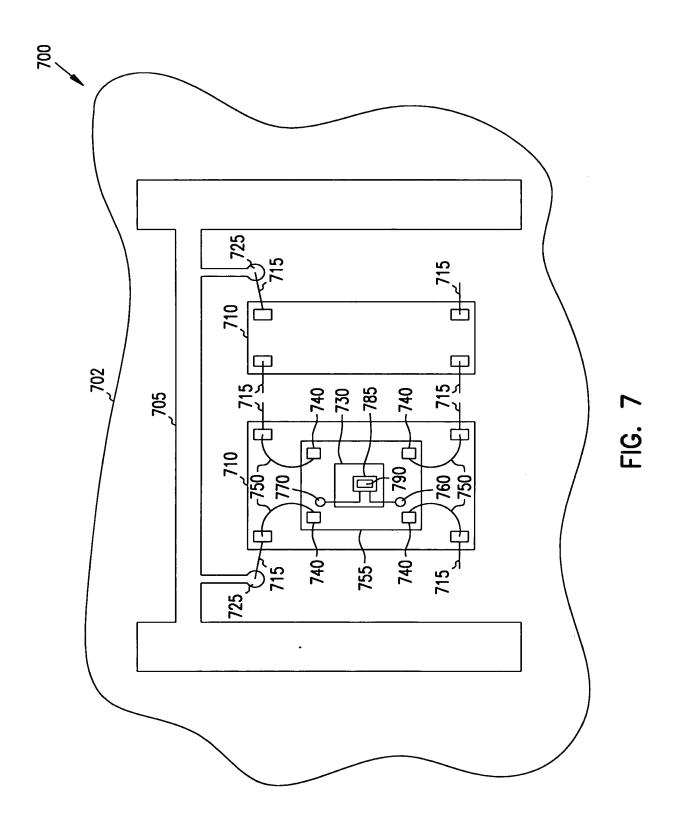


FIG. 5

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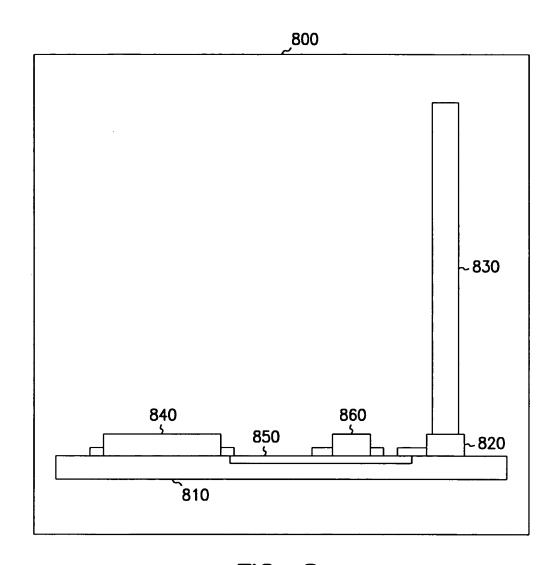


FIG. 8

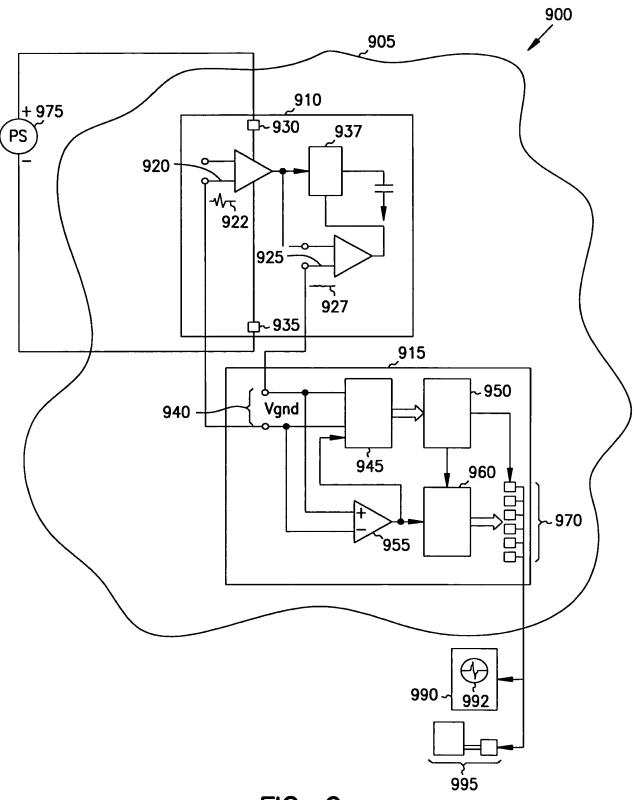
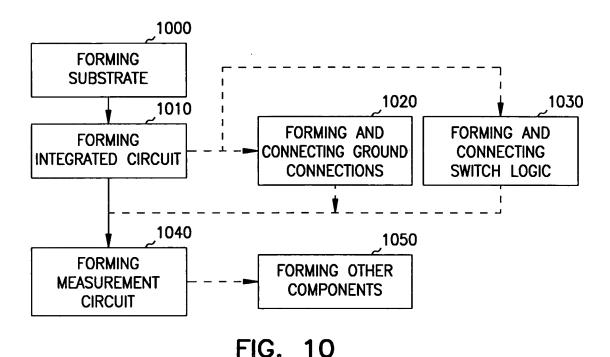


FIG. 9

INVENTOR'S NAME: Steve Van Kirk

SERIAL NO.: 09/945,309 DOCKET NO.: 303.758US1



1100 **FORMING SUBSTRATE** 1110 **FORMING LEADS** 1120 1130 1140 CONNECT LEADS TO SUBSTRATE INCLUDING **CONNECT DOMAINS** FORMING OTHER AND GROUND INTEGRATED CIRCUIT **COMPONENTS CONNECTIONS** WITH MEASUREMENT **CIRCUIT**

FIG. 11

TITLE: SIGNAL MEASUREMENT APPARATUS AND METHOD INVENTOR'S NAME: Steve Van Kirk

SERIAL NO.: 09/945,309 DOCKET NO.: 303.758US1

REPLACEMENT SHEET

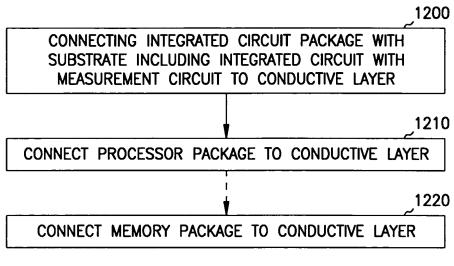


FIG. 12

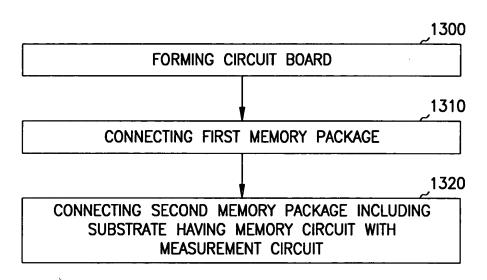


FIG. 13

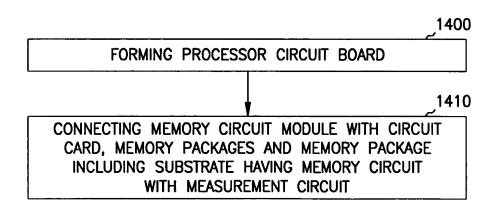


FIG. 14

INVENTOR'S NAME: Steve Van Kirk SERIAL NO.: 09/945,309 DOCKET NO.: 303.758US1

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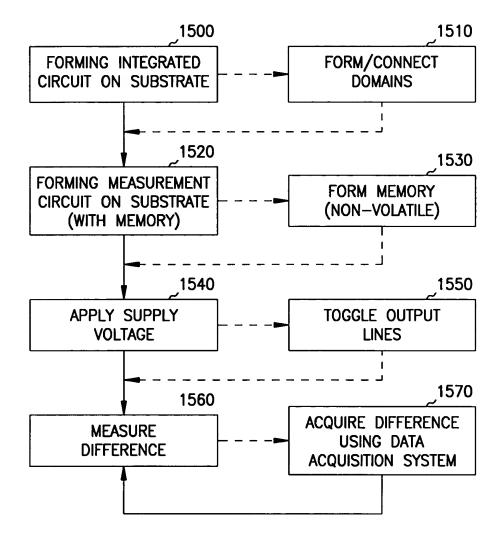


FIG. 15